

# Tyrone Camarero Specifications

## Camarero- SSI20F0R-55

### Key Feature

- 5th/4th Gen Intel® Xeon® Scalable processors, Single Socket LGA-4677 (Socket E), CPU TDP supports up to 350W TDP
- Intel C741® Chipset
- Up to 2TB 3DS ECC RDIMM, DDR5-5600MT/s (1DPC) in 8 DIMM slots
- 2 MCIO (PCIe5.0 x8) connectors for 4 NVMe SSDs
- 3 PCIe 5.0 x8, 2 PCIe 5.0 x16, M.2 Interface: 2 PCIe 5.0 x4 M.2 Form Factor: 2280, 22110
- 1x M.2 M-Key 2242/2280 (SATA/PCIe 3.0 x4)
- Dual LAN with 1GbE with Intel® I210 / Dual LAN with 10GbE with Intel® X550
- 4 USB 3.2 Gen1 (2 rear, 1 Type-A, 1 via header), 2 USB 2.0 (2 rear)
- Intel® C741 controller for 10 SATA3 (6 Gbps) ports
- External 5.25" x 4, 3.5" x 1, Internal 2.5"/3.5" x 5
- Front: 120 x 25 mm x1 PWM Fan,Rear: 120 x 25 mm x1 PWM Fan
- 550/1200W Redundant Power Supply  
Optional : 500/1200W Single Power Supply



| Processor/Cache            |  | Front Panel   |  |
|----------------------------|--|---|--|
| <b>Processor</b>           | 5th/4th Gen Intel® Xeon® Scalable processors, Single Socket LGA-4677 (Socket E), CPU TDP supports up to 350W TDP | <b>LED</b>  | Front Control Panel Power Switch, System Reset                               |
| <b>System Memory</b>       |  | <b>Buttons</b>  | Power On/Off button  |
| <b>Memory Capacity</b>     | Up to 2TB 3DS ECC RDIMM, DDR5-5600MT/s (1DPC) in 8 DIMM slots  | <b>Drive bays</b>   |  |
| <b>Chipset</b>             |  | <b>HDD Bays</b>   | External: 5.25" x 4, 3.5" x 1; Internal: 3.5" x 5 or 2.5" x5                 |
| <b>Chipset</b>             | Intel C741® Chipset  | <b>Power Supply</b>   |  |
| <b>Expansion Slot</b>      |  | <b>Power Supply</b>   | 550/1200W Redundant Power Supply<br>Optional : 500/1200W Single Power Supply |
| <b>PCI-Express</b>         | "3 PCIe 5.0 x8, 2 PCIe 5.0 x16, M.2 Interface: 2 PCIe 5.0 x4 M.2 Form Factor: 2280, 22110                        | <b>Cooling System</b>   |  |
| <b>Integrated Onboard:</b> |  | <b>Fans</b>   | Front: 120 x 25 mm x1 PWM Fan,Rear: 120 x 25 mm x1 PWM Fan                   |
| <b>SATA</b>                | Intel® C741 controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10  | <b>Form Factor</b>  |  |
| <b>Network Controllers</b> | Dual LAN with 1GbE with Intel® I210 / Dual LAN with 10GbE with Intel® X550                                       | <b>Form Factor</b>  | Tower/Convertible/5U Rackmount   |
| <b>Raid Card</b>           | Optional   | <b>Dimensions</b>   |  |
| <b>Optical Drive</b>       | None   | <b>Dimensions</b>   | Dimensions: 560 x 200 x 430 mm (22" x 7.9" x 16.9")                          |
|                            |  | <p><b>Email : <a href="mailto:Info@tyronesystems.com">Info@tyronesystems.com</a></b></p> <p><b>For more/current product information, Visit</b></p> <p><b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p> |  |

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